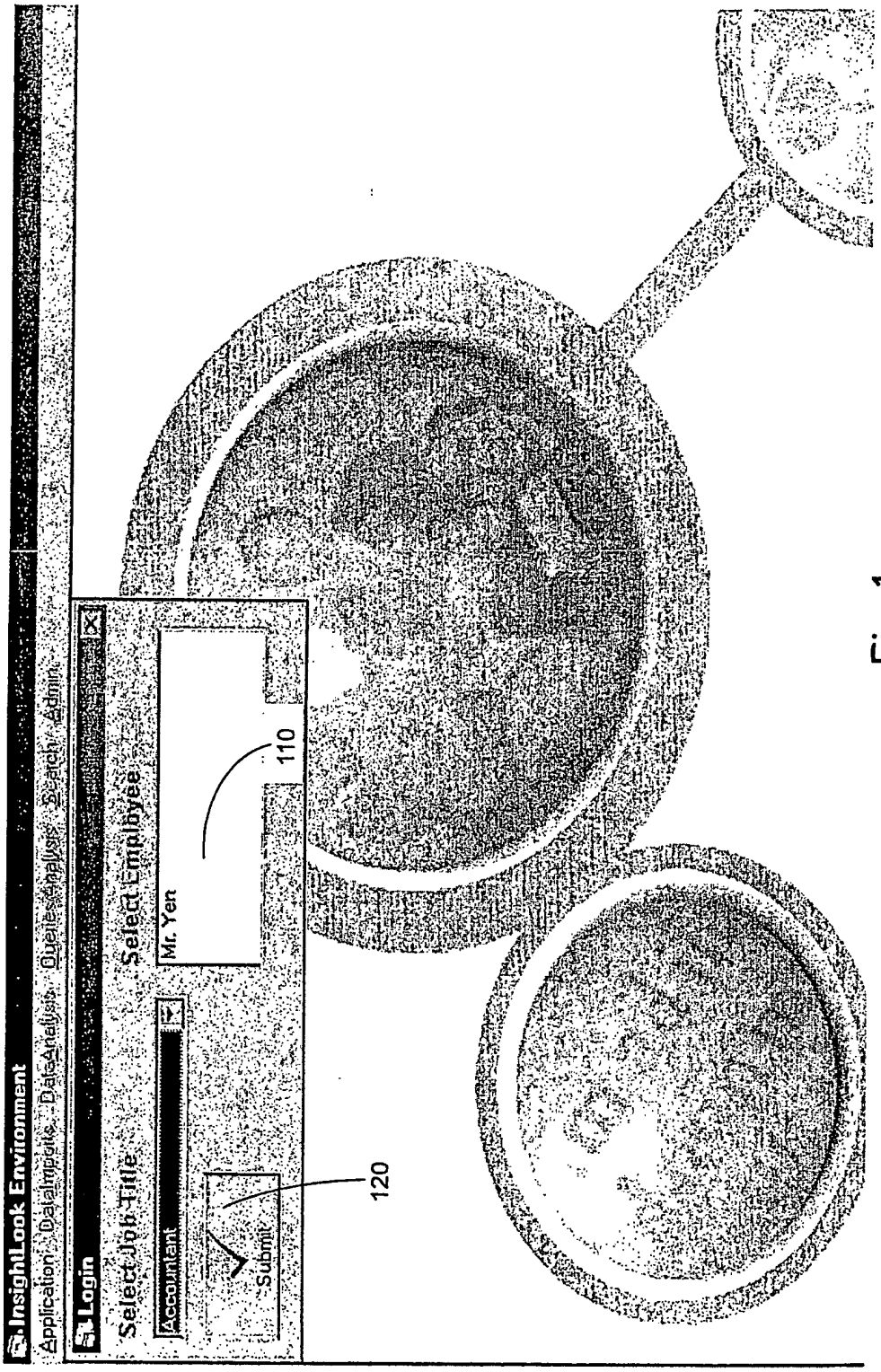
InsightLook Environment
Application Data Imports Data Analysis Queries Analysis Search Admin
Login
Select Job Title
Accountant
Submit
Select Employee
Mr. Yen
110
120

Fig. 1

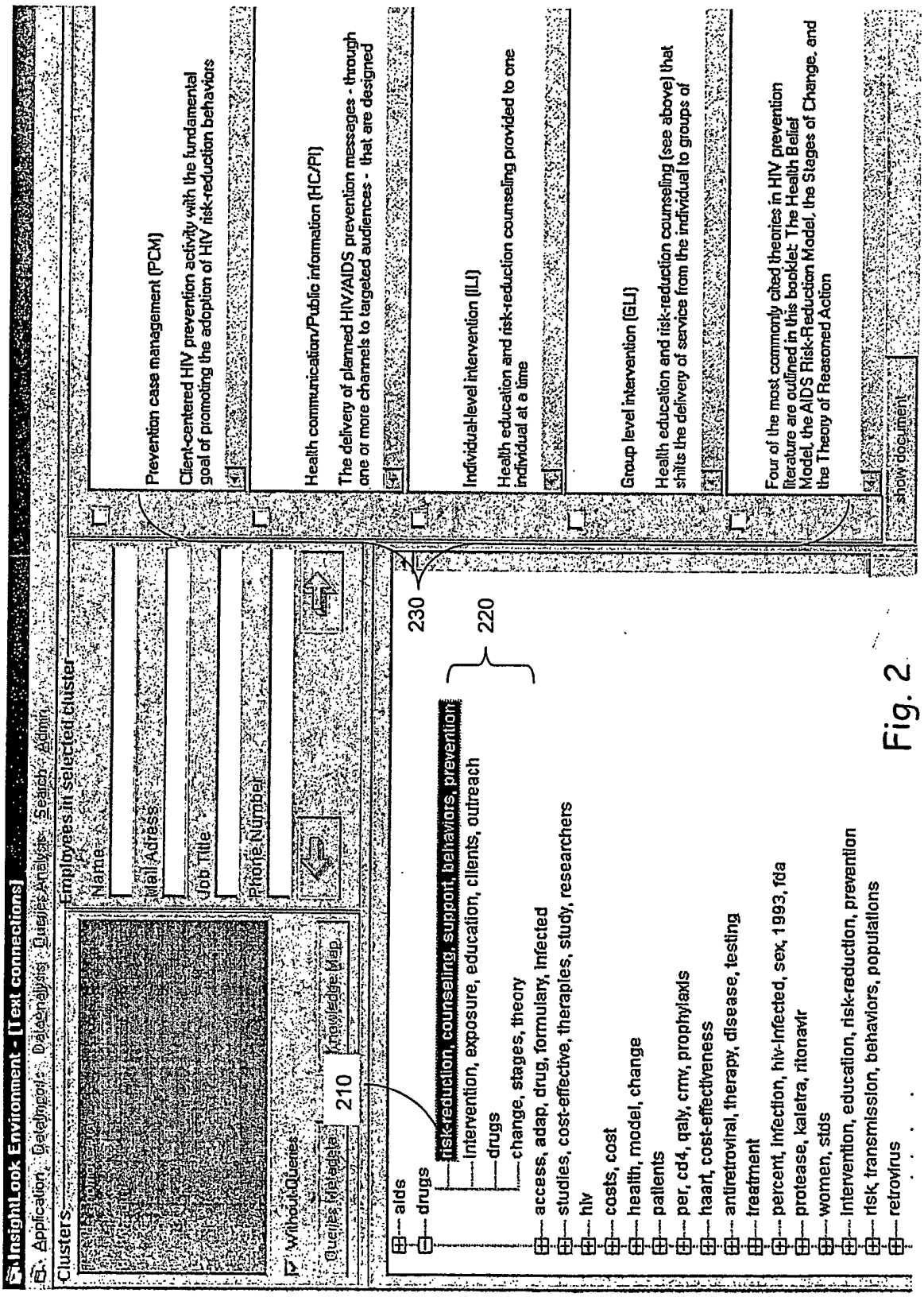
InsightLook Environment - [Test connections]
Application Data analysis Queries Analysis Search Admin
Clusters
Employees in selected cluster
Name
Mail Adress
Job Title
Phone Number
Without Queries
Queries Metadata
Knowledge Map
210
aids
drugs
risk-reduction, counseling, support, behaviors, prevention
intervention, exposure, education, clients, outreach
drugs
change, stages, theory
access, adap, drug, formulary, infected
studies, cost-effective, therapies, study, researchers
hiv
costs, cost
health, model, change
patients
per, cd4, qaly, cmv, prophylaxis
haart, cost-effectiveness
antiretroviral, therapy, disease, testing
treatment
percent, infection, hiv-infected, sex, 1993, fda
protease, kaletra, ritonavir
women, stds
intervention, education, risk-reduction, prevention
risk, transmission, behaviors, populations
retrovirus
220
230
Prevention case management (PCM)
Client-centered HIV prevention activity with the fundamental goal of promoting the adoption of HIV risk-reduction behaviors
Health communication/Public information (HC/PI)
The delivery of planned HIV/AIDS prevention messages - through one or more channels to targeted audiences - that are designed
Individual-level intervention (ILI)
Health education and risk-reduction counseling provided to one individual at a time
Group level intervention (GLI)
Health education and risk-reduction counseling (see above) that shifts the delivery of service from the individual to groups of
Four of the most commonly cited theories in HIV prevention literature are outlined in this booklet: The Health Belief Model, the AIDS Risk-Reduction Model, the Stages of Change, and the Theory of Reasoned Action
show document

Fig. 2

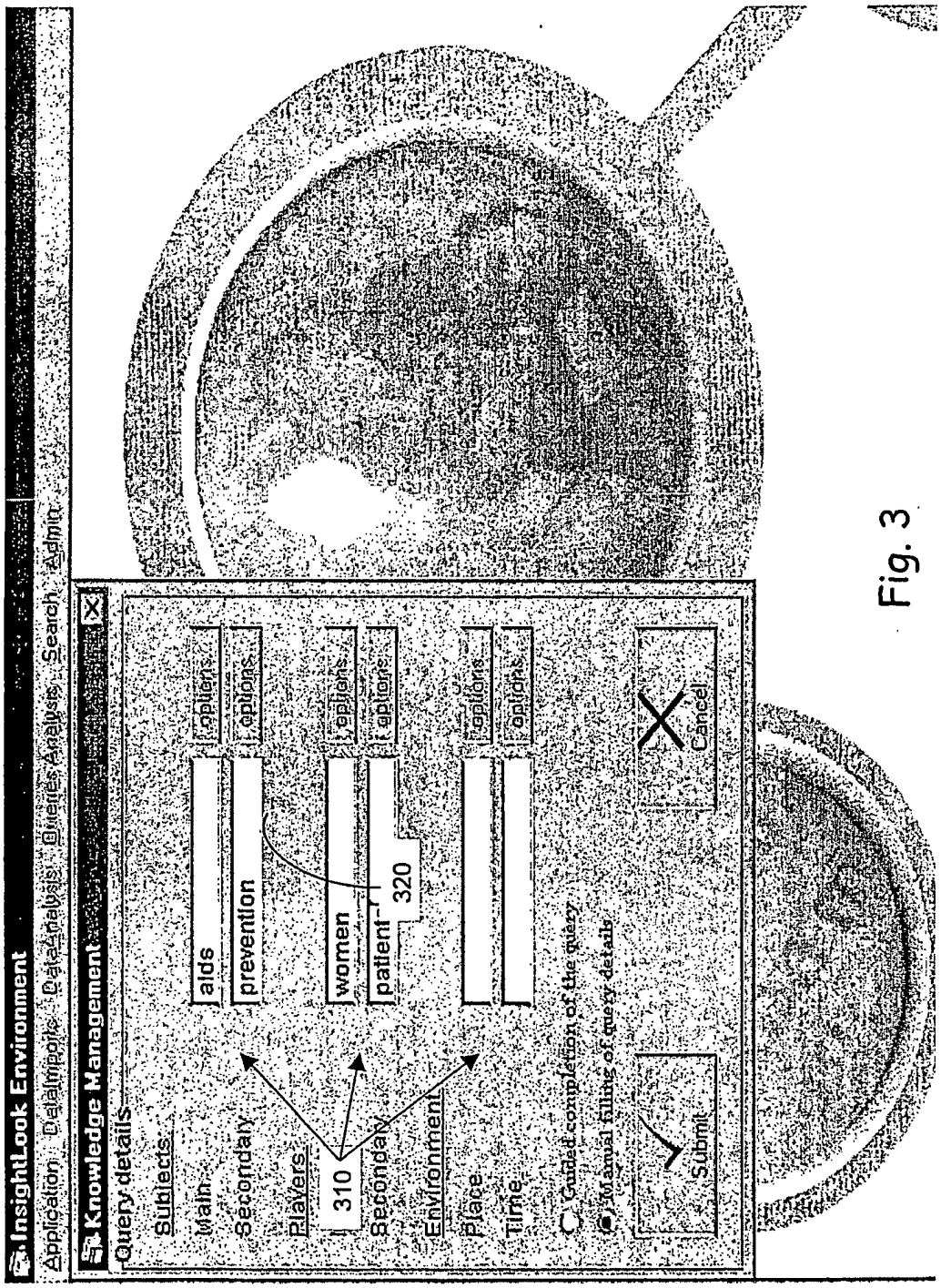
InsightLook Environment
Application Data Imports Data Analysis Query Results Analysis Search Admin
Knowledge Management
Query details
Subjects
Main
Secondary
Players
310
Secondary
Environment
Place
Time
aids
prevention
women
patient
320
options
Guided completion of the query
Manual filling of query details
Submit
Cancel

Fig. 3

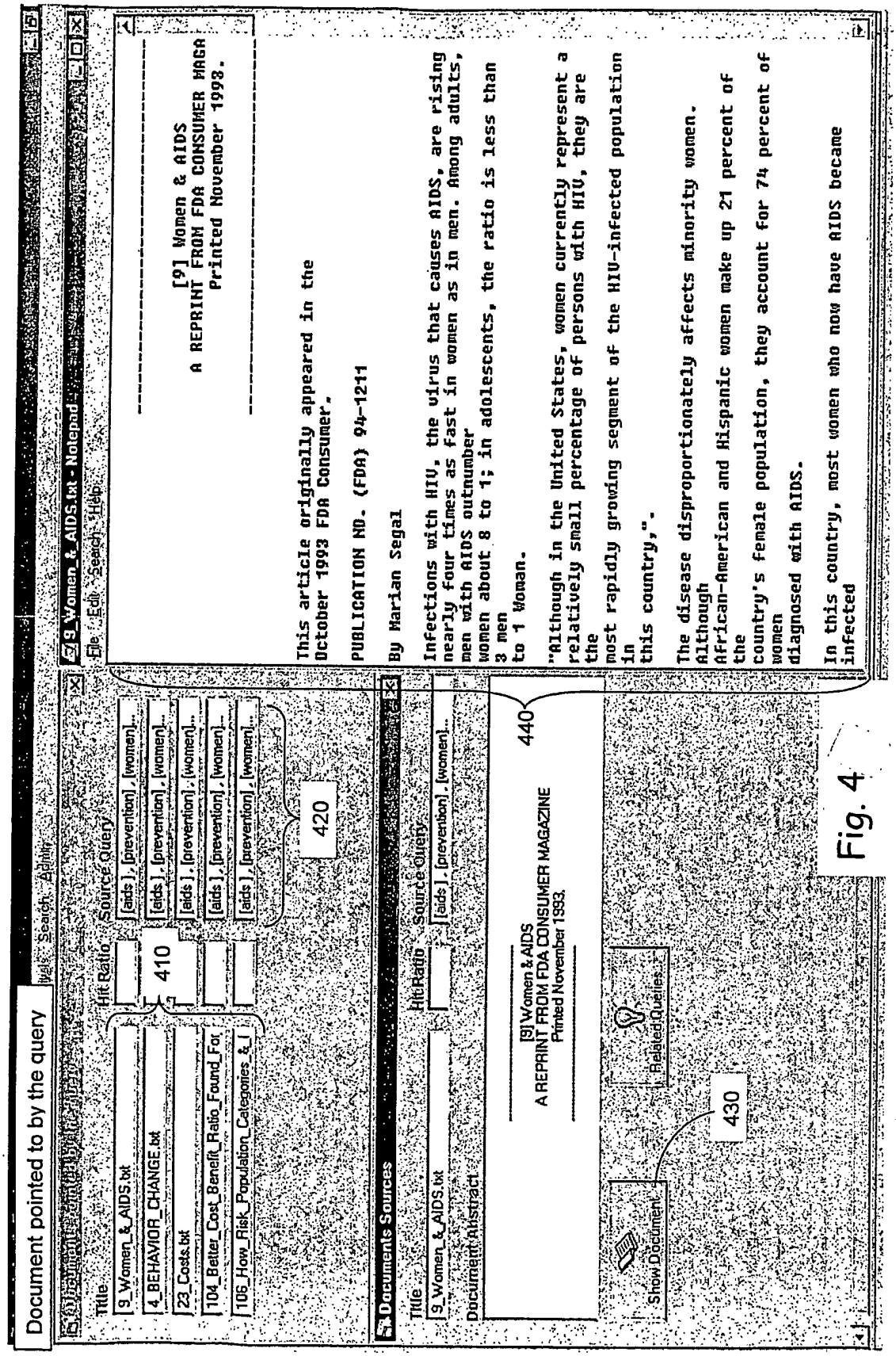
Document pointed to by the query
Web Search Admin
Hit Ratio Source Query
Title
9_Women_&_AIDS.txt
4_BEHAVIOR_CHANGE.txt
23_Costs.txt
104_Better_Cost_Benefit_Ratio_Found_For
106_How_Risk_Population_Categories_&_I
[aids], [prevention] , [women]...
410
420
Documents Sources
Hit Ratio Source Query
9_Women_&_AIDS.txt
Document Abstract
[9] Women & AIDS
A REPRINT FROM FDA CONSUMER MAGAZINE
Printed November 1993.
440
Show Document
Related Queries
430
9_Women_&_AIDS.txt - Notepad
File Edit Search Help
[9] Women & AIDS
A REPRINT FROM FDA CONSUMER MAGA
Printed November 1993.
This article originally appeared in the
October 1993 FDA Consumer.
PUBLICATION NO. (FDA) 94-1211
By Marian Segal
Infections with HIV, the virus that causes AIDS, are rising
nearly four times as fast in women as in men. Among adults,
men with AIDS outnumber
women about 8 to 1; in adolescents, the ratio is less than
3 men
to 1 Woman.
"Although in the United States, women currently represent a
relatively small percentage of persons with HIV, they are
the
most rapidly growing segment of the HIV-infected population
in
this country,".
The disease disproportionately affects minority women.
Although
African-American and Hispanic women make up 21 percent of
the
country's female population, they account for 74 percent of
women
diagnosed with AIDS.
In this country, most women who now have AIDS became
infected

Fig. 4

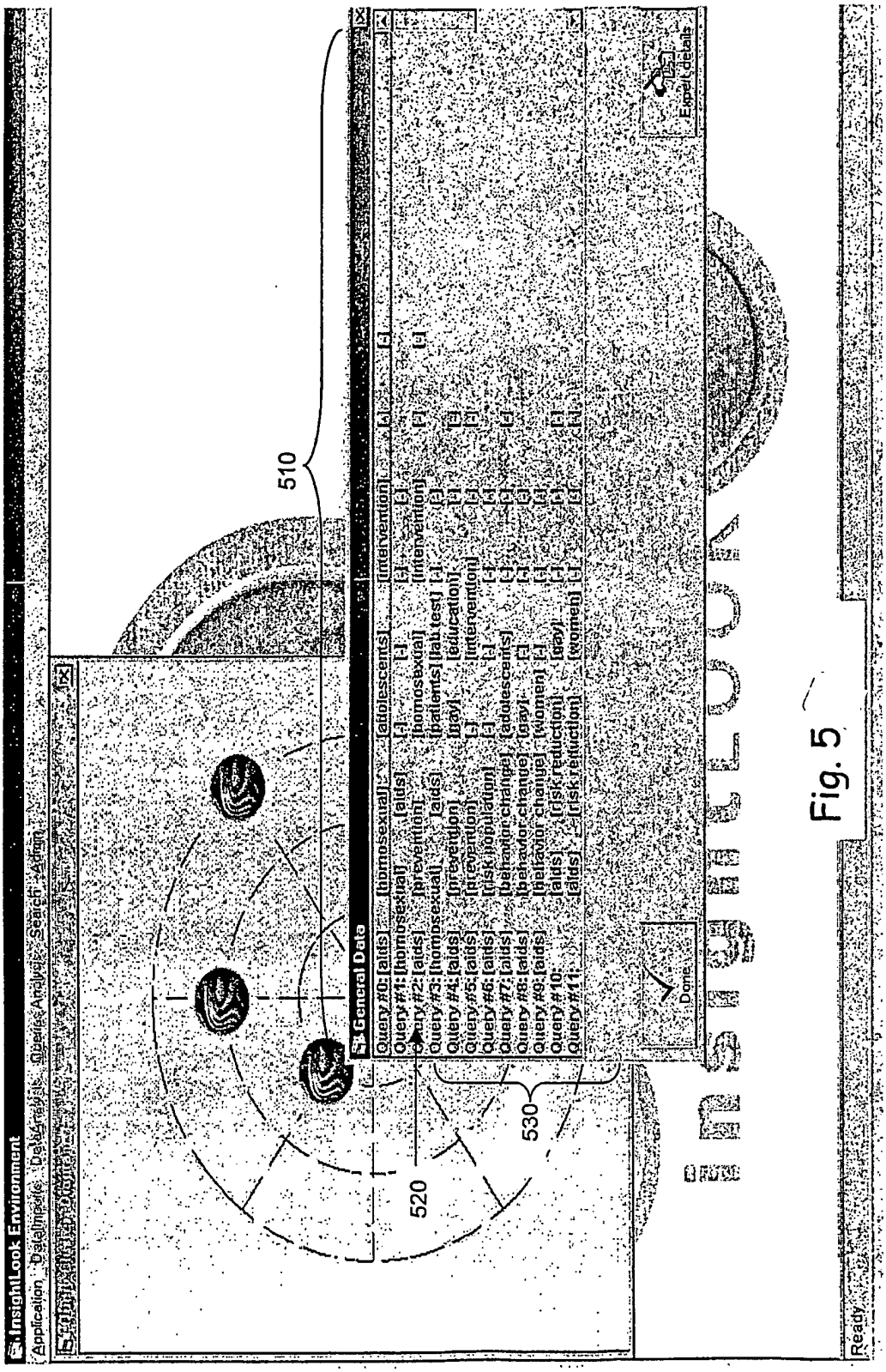
510
520
530
InsightLook Environment
Application Database Analysis Search Admin
General Data
Query #0: [aids] [homosexual] [adolescents] [intervention]
Query #1: [homosexual] [aids]
Query #2: [aids] [prevention] [homosexual] [intervention]
Query #3: [homosexual] [aids] [patients] [lab test]
Query #4: [aids] [prevention] [gay] [education]
Query #5: [aids] [prevention] [intervention]
Query #6: [aids] [risk population]
Query #7: [aids] [behavior change] [adolescents]
Query #8: [aids] [behavior change] [gay]
Query #9: [aids] [behavior change] [women]
Query #10: [aids] [risk reduction] [gay]
Query #11: [aids] [risk reduction] [women]
Done
Export details
Ready

Fig. 5

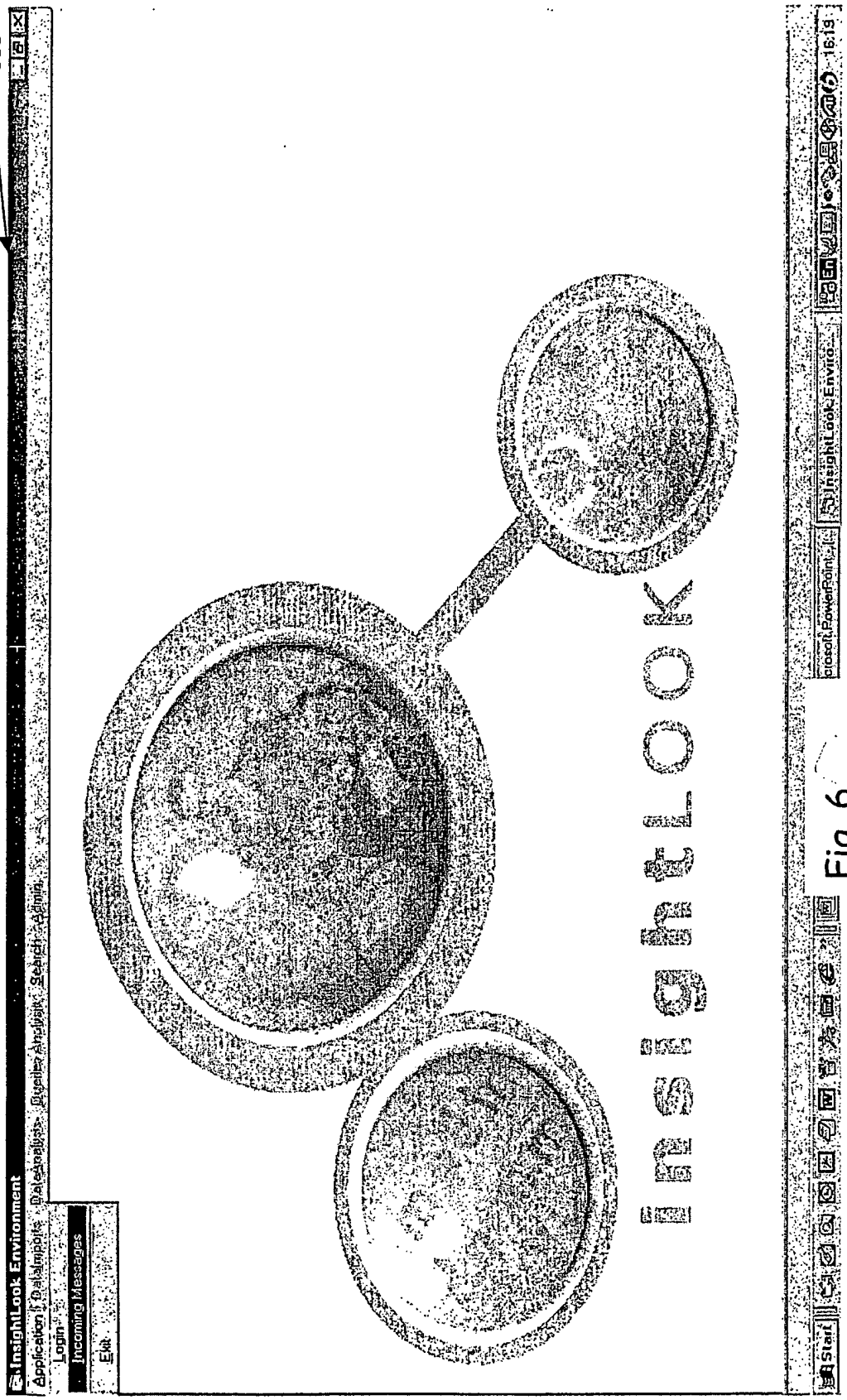
600
InsightLook Environment
Application
Data Imports
Data Analysts
Pipeline Analysis
Search
Admin
Login
Incoming Messages
Exit
InsightLook
Start
InsightLook Enviro...
16:19

Fig. 6

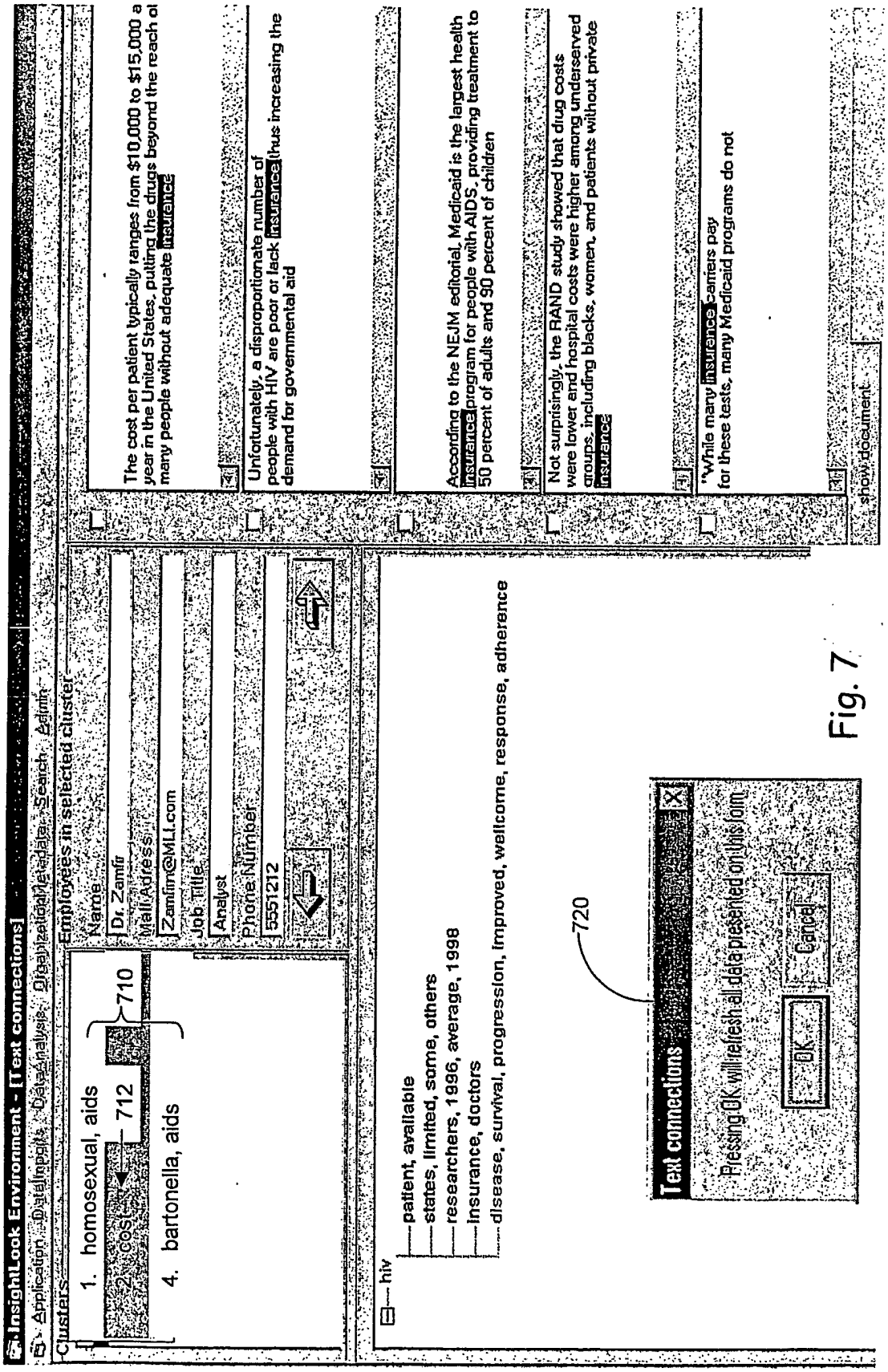
InsightLook Environment - [Text connections]
Application Data Inputs Data Analysis Visualization Navigate Search Admin
Clusters
Employees in selected cluster
1. homosexual, aids
2. cost
4. bartonella, aids
710
712
Name
Dr. Zamfir
Mail Adress
Zamfirm@MLI.com
Job Title
Analyst
Phone Number
5551212
The cost per patient typically ranges from $10,000 to $15,000 a year in the United States, putting the drugs beyond the reach of many people without adequate insurance
Unfortunately, a disproportionate number of people with HIV are poor or lack insurance, thus increasing the demand for governmental aid
According to the NEJM editorial, Medicaid is the largest health insurance program for people with AIDS, providing treatment to 50 percent of adults and 90 percent of children
Not surprisingly, the RAND study showed that drug costs were lower and hospital costs were higher among underserved groups, including blacks, women, and patients without private insurance
"While many insurance carriers pay for these tests, many Medicaid programs do not
show document
hiv
patient, available
states, limited, some, others
researchers, 1996, average, 1998
insurance, doctors
disease, survival, progression, improved, wellcome, response, adherence
720
Text connections
Pressing OK will refresh all data presented on this form
OK
Cancel

Fig. 7

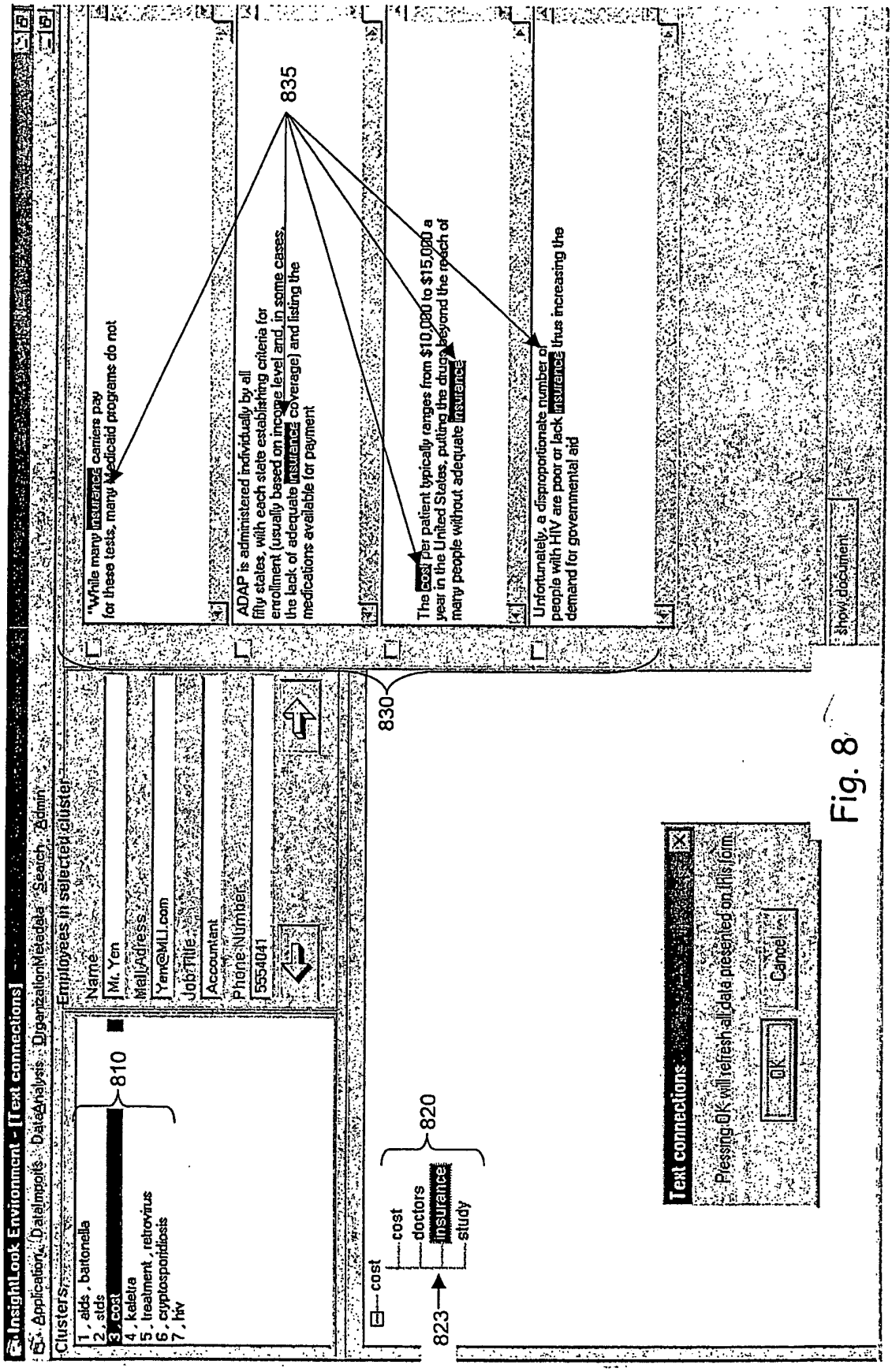
InsightLook Environment - [Text connections]
Application Data Imports Data Analysis Organization Metadata Search Admin
Clusters
1 , aids , bartonella
2 , aids
3 , cost
4 , kaletra
5 , treatment , retrovirus
6 , cyptosporidiosis
7 , hiv
810
Employees in selected cluster
Name
Mr. Yen
Mail Adress
Yen@MLI.com
Job Title
Accountant
Phone Number
5554041
830
"While many insurance carriers pay for these tests, many Medicaid programs do not
ADAP is administered individually by all fifty states, with each state establishing criteria for enrollment (usually based on income level and, in some cases, the lack of adequate insurance coverage) and listing the medications available for payment
The cost per patient typically ranges from $10,000 to $15,000 a year in the United States, putting the drugs beyond the reach of many people without adequate insurance
Unfortunately, a disproportionate number of people with HIV are poor or lack insurance, thus increasing the demand for governmental aid
835
Show document
820
cost
doctors
insurances
study
823
cost
Text connections
Pressing OK will refresh all data presented on this form
OK
Cancel

Fig. 8

8/9

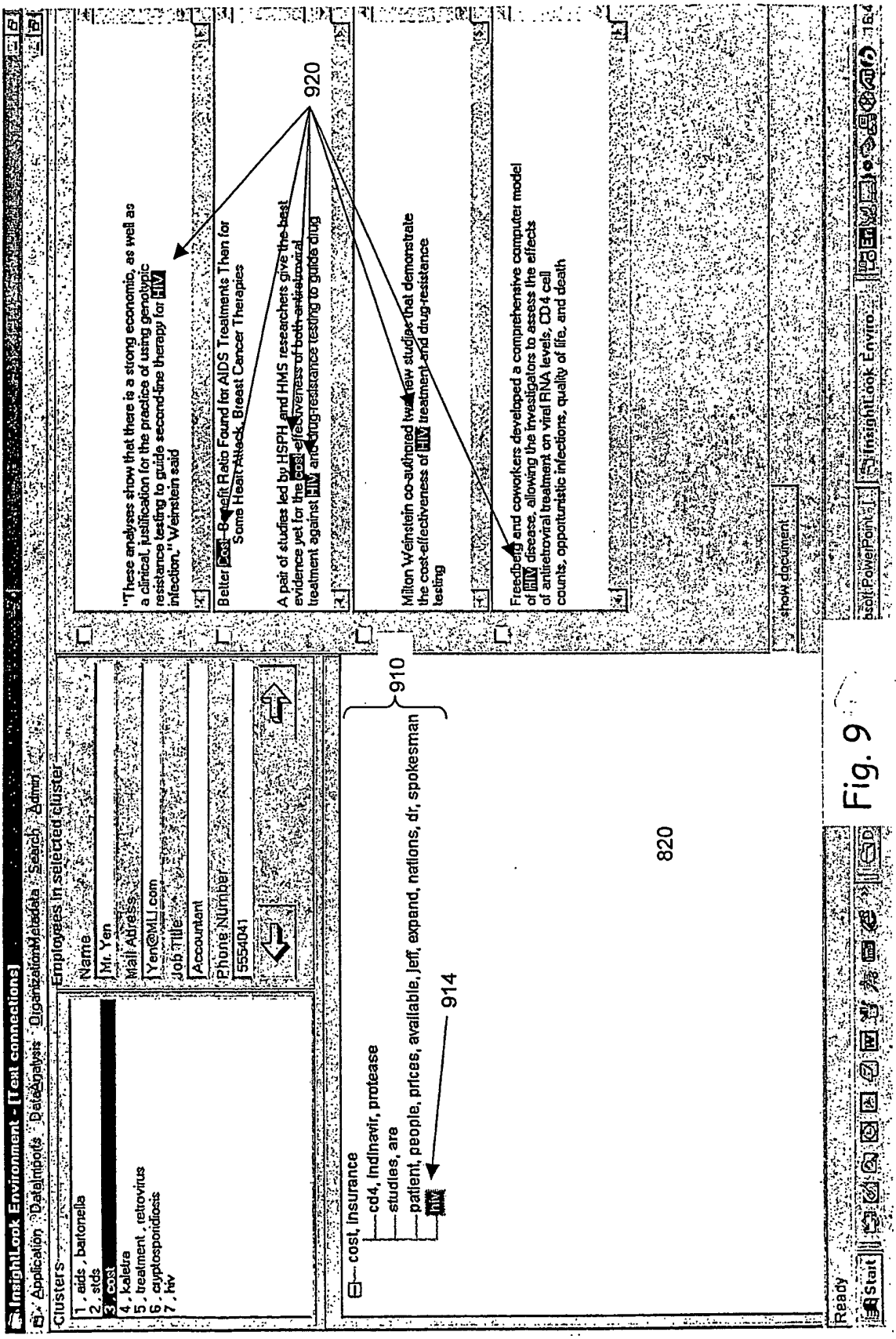
920
910
914
820
cost, insurance
cd4, indinavir, protease
studies, are
patient, people, prices, available, Jeff, expand, nations, dr, spokesman
hiv
Employees in selected cluster
Clusters
1. aids, bartonella
2. stds
3. cost
4. kaletra
5. treatment, retrovirus
6. cryptosporidiosis
7. hiv
Name
Mr. Yen
Mail Adress
Yen@MLI.com
Job Title
Accountant
Phone Number
5554041
"These analyses show that there is a strong economic, as well as a clinical, justification for the practice of using genotypic resistance testing to guide second-line therapy for HIV infection," Weinstein said
Better Cost-Benefit Ratio Found for AIDS Treatments Than for Some Heart Attack, Breast Cancer Therapies
A pair of studies led by HSPH and HMS researchers give the best evidence yet for the cost-effectiveness of both antiretroviral treatment against HIV and drug-resistance testing to guide drug
Milton Weinstein co-authored two new studies that demonstrate the cost-effectiveness of HIV treatment and drug-resistance testing
Freedberg and coworkers developed a comprehensive computer model of HIV disease, allowing the investigators to assess the effects of antiretroviral treatment on viral RNA levels, CD4 cell counts, opportunistic infections, quality of life, and death
show document
InsightLook Enviro...
Ready
Start

Fig. 9

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